

CBIC Control Number

**363430**

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January 16, 2015

**Via Federal Express**

TSCA Confidential Business Information Center (7407M)

EPA East - Room 6428 Attn: Section 8(e)

U.S. Environmental Protection Agency

1201 Constitution Avenue, NW

Washington, DC 20004-3302

**Subject:** Notice in Accordance with TSCA Section 8(e): Results of an acute toxicity study in water flea (*Daphnia magna*) with an experimental pesticide

Dear Section 8(e) Coordinator:

[REDACTED] is submitting results of an acute toxicity test with [REDACTED]  
[REDACTED] in water flea (*Daphnia magna*), conducted by [REDACTED] (NON-GLP Indicator Study). The test substance is an experimental pesticide.

The test was conducted in a static system) over 48 hours according to the following test guidelines: EEC Directive 92/69/EEC (1992), Annex V, Part C.2: Acute Toxicity to *Daphnia*, OECD Guideline for Testing of Chemicals, No. 202 (April 2004): *Daphnia* sp., Acute Immobilization Test

The following nominal concentrations were tested: **control; 0.2; 2; 20 µg /L**

All test solutions were visibly clear over the entire exposure period.

The test substance is a TGAI. Analyses were not carried out.

The following effect concentrations (µg /L) were obtained:

<b>NOEC</b>	<b>= 0.2</b>
<b>EC<sub>50</sub> (48 h)</b>	<b>= 8.02</b>
<b>LOEC</b>	<b>= 2</b>

Explanation:

The **NOEC** is the highest concentration tested with no statistical significant deviation compared to the control

The **LOEC** is the lowest concentration tested with statistical significant deviation compared to the control.

The **EC<sub>50</sub>** is the concentration calculated at which 50% of the animals were immobile.

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██████████ understands that reporting of results from this study under TSCA 8(e) is in accordance with EPA's policy.

Please note that a confidential version of this letter is enclosed, treating the chemical identity and company identity as Confidential Business Information.

A Confidentiality Substantiation Questionnaire is being submitted.

Sincerely,